Python

Level-2

(https://www.w3schools.com/python/)

Data structures (arrays)

Object which performs a specific task.

- 1. List [].
- 2. Tuple ().
- 3. Dictionary {}.
- **4**. Set {}.

Nested arguments

Nested means one inside other.

- 1. Nested if else statements.
- 2. Nested loops.
- 3. Both...

Functions

Object/method which performs a specific task.

- 1. Normal functions with def
- 2. Nameless functions i.e. lambda

Class: the object creator

A class object is can create an object.

- 1. Methods (functions) can be defined in a class object.
- 2. This is similar to an object like "list" having a method like "append".